440 585 7578 RECEIVED CENTRAL FAX CENTER

DEC 1.5.2006



ABB inc.

29801 Euclid Avenue Wickliffe, OH 44092 USA

Fax

Attention: USPTO, Art Unit 2173

Examiner: To be assigned

Fax number: 571-273-8300

No. pages incl. this cover sheet: 3

From: Paul R. Katterle

Fax number: 440-585-7578

Telephone number: 440-585-7968

Date: December 15, 2006

MESSAGE:

Re: U.S. Patent Application Serial No. 10/699,217

Entitled: "METHOD FOR GENERATING AND USING A TRANSFORMER MODEL"

Attached, please find a Revocation of Power of Attorney with New Power of Attorney and a Statement Under 37 CFR 3.73(b).

Respectfully submitted

Paul R. Katterle

I hereby certify that this correspondence is being facolmilio transmitted to the ILS. Patent and Trademark Office at (571) 273-

8300 on the date Indicated below.

Signature of Person Making Facsimile Transmission

December 15, 2006

Date

Printed Name of Person

Paul R. Katterle

THE INFORMATION CONTAINED HEREIN CONSTITUTES CONFIDENTIAL INFORMATION AND MAY BE ATTORNEY PRIVILEGED, INTENDED ONLY FOR THE USE OF THE INDIVIDUAL OR ENTITY NAMED ABOVE. IF YOU ARE NOT THE INTENDED RECIPIENT, YOU ARE HEREBY NOTIFIED THAT ANY DISSEMINATION, DISTRIBUTION OR COPY OF THIS COMMUNICATION IS STRICTLY PROHIBITED. IF YOU HAVE RECEIVED THIS COMMUNICATION IN ERROR, PLEASE IMMEDIATELY NOTIFY THE SENDER BY TELEPHONE AND RETURN THE ORIGINAL MESSAGE TO US AT THE ABOVE ADDRESS. (WE WILL REIMBURSE POSTAGE). THANK YOU.

DEC 15 2006

CENTRAL FAX CENTER

REVOCATION OF POWER OF ATTORNEY WITH NEW POWER OF ATTORNEY AND CHANGE OF CORRESPONDENCE ADDRESS UNDER 37 CFR §1.183

Patent Application:

Application Serial No. 10/699,217, filed October 31, 2003, entitled: "METHOD FOR GENERATING AND USING A TRANSFORMER MODEL"

ABB Research Ltd, as assignee of the entire right, title and interest in the above-identified patent application, does hereby revoke all previous powers of attorney in the above-identified patent application and hereby appoints the following practitioners to prosecute the above-identified patent application and to transact all business in the U.S. Patent and Trademark Office connected therewith:

Michael M. Rickin 26,984 Paul R. Katterle 36,563

In connection with the foregoing, please change the correspondence address for the above-identified patent application to:

Paul R, Katterle ABB Inc., 29801 Euclid Avenue Wickliffe, Ohio 44092-1832 Customer Number: 23361

A statement under 37 CFR §3.73(b) is enclosed herewith.

The undersigned is authorized to act on behalf of the assignee.

ABB Research Ltd.

Signature:

Typed Name: Paul R. Katterle

Title: Attorney in fact

Date: December 15, 2006

RECEIVED
CENTRAL FAX CENTER

TO:USPTO

DEC 15 2006

STATEMENT UNDER 37 CFR 3.73(b)

ABB Research Ltd., a Swiss corporation, hereby states that it is the assignee of the entire, right, title and interest in the patent application identified below by virtue of the chain of title identified with regard to the patent application.

Application Serial No. 10/699,217, filed October 31, 2003, entitled: "METHOD FOR GENERATING AND USING A TRANSFORMER MODEL"

Chain of Title:

An assignment from the inventors of the patent application to **ABB Inc.**, which was recorded on July 14, 2004 in the United States Patent and Trademark Office at Reel 014857, Frame 0126; and

An assignment from ABB Inc. to ABB Research Ltd.,, which was recorded on July 14, 2004 in the United States Patent and Trademark Office at Reel 014857, Frame 0117.

The undersigned is/are authorized to act on behalf of the assignee.

ABB Research Ltd.

Signature: Zou

Typed Name: Paul R. Katterle

Title: Attorney in fact

Date: December 15, 2006